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II. *Cryphaeaceae* and *Neckeraceae*, contains the genera *Antitrichia*, *Leucodon*, *Hedwigia*, (1) with several varieties, *Homalia*, and *Neckera*, with six species and many varieties. The assigning of *Hedwigia* to *Cryphaeaceae* is new to the writer.

III. *Thuidiaceae*, genera *Thuidium*, 7 species, our *T. Blandowii* W. & M. as *T. lanatum*, (Strom.) Hagen, *Heterocladium*, 3 species and varieties.

IV. *Leskeaceae* and *Pterogoniaceae*, genera *Leskeella*, 3 species. *Leskea polycarpa* Ehrh. and 2 varieties; *Anomodon*, 4; *Pseudoleskeella catenulata* (Brid.) Kindb.; *Myurella*, 2 species; *Pterogoniaceae*, genera *Pterogonium*, *P. ornithopodioides* (Huds.) Lindb.; *Pterygynandrum filiforme* (Timm.) Hedw., and 3 vars.; *Helicodontium pulvinatum* (Wahlenb.) Lindb.

V. See BRYOLOGIST for May, 1920, Vol. 23, p. 46.

VI. *Polytrichaceae* 2, *Polytrichum* Dill., 12 species are discussed, including some formerly under *Pogonatum*, as *P. alpinum* L., with numerous varieties.

VII. *Hookeriaceae* and *Fontinalaceae*. 1. *Pterygophyllum lucens* (L.) Brid. 2. *Dichelyma*, 2 species. *Fontinalis*, 11 species and plenty of varieties, with many excellent figures of the leaf-cells, which should be most useful in the study of this interesting but critical genus.

The text of this series is in Swedish, but that ought not to deter the earnest student from consulting it. The writer presumes that the series is to be continued.

ANNIE LORENZ

HARTFORD, CONNECTICUT,

APRIL, 1922.

#### MISCELLANEOUS NOTES

Mr. H. Pittier, lately of the Bureau of Plant Industry, U. S. Department of Agriculture, and now a resident of Caracas, Venezuela, has undertaken extensive plant collecting in that country. Lately, he has paid closer attention to the Moss flora, which seems to be very rich, since, though no less than seventy-nine genera and two hundred and ninety species had been listed previously, the small collection already sent Mrs. Britton and Mr. Williams for determination contained several interesting additions to said list.

Four sets of Mr. Pittier's plants have already been placed, but he would like to obtain a few more subscribers, either for the complete series or for the mosses only, which would help him in continuing his exploration work in Venezuela. It may be added that Mr. Pittier is not without experience as a collector. He was the initiator and principal agent in the formation of the rich collection of more than 20,000 numbers known as the "Instituto-físico-geográfico de Costa Rica" series (1887-1905), the mosses of which were worked up by Mr. J. Cardot, and his own series (1903-), a complete set of which is in the U. S. Nat. Herbarium, amounts to-day to more than 10,000 specimens, proceeding from Mexico, Central America, Panama, Colombia and Venezuela. Fuller information may be obtained from Mr. Edward B. Chamberlain or Mrs. Britton.